

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/004432

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01C1/02 G12B5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01C G12B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 076 266 A (BECKINGHAM MICHAEL ET AL) 20 June 2000 (2000-06-20) cited in the application column 5, line 9 – column 7, line 39; figures 11-13 ----- DE 196 15 515 C (LEICA AG) 13 March 1997 (1997-03-13) cited in the application abstract -----	1
A		1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- °P° document published prior to the International filing date but later than the priority date claimed

- °T° later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the International search

16 August 2004

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23/08/2004

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/004432

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 6076266	A	20-06-2000	US 5887353 A US 5689892 A	30-03-1999 25-11-1997
DE 19615515	C	13-03-1997	DE 19615515 C1 DE 59706152 D1 EP 0802395 A2 JP 10047953 A US 5987763 A	13-03-1997 14-03-2002 22-10-1997 20-02-1998 23-11-1999